PART 1. GENERAL INFORMATION	U.S. EPA I.D. NO. OHDO20632998					
Facility: 6MC GM Assembly Lords buildness: 2300 Hollo	ck-Young Rocity: Warren					
	$\frac{1}{10000000000000000000000000000000000$					
Facility Operator: Ray Stiger (64) Title: Plant F	Trop Telephone: (216) 841-5512					
Facility Owner: Genetal Motors Corp (Lordstown Pt) T	P.O. BOX 1406					
City: Warren State: Chio Zip Cod	le: 44482 Telephone: (216)841-3512					
Type of Ownership: Private Government S	State HWFAB No. <u>Q2-78-0356</u>					
Date of Inspection: $5-25-82$ Time of Inspection: (Start) $13.15$ (Finish) $16.00$ Advance Notification? No $X$ Yes:  Weather Conditions: $Faic - Milo$						
INSPECTION PARTICIPANT(S  (Name)  1. Phil Dean.  Mech. Enginee.  2.  3.  4.	(Telephone)					

5.	Does this facility store, treat or dispose of any hazardous waste from any foreign sources?
	Yes, See Remark # No
6.	Does this facility transport hazardous waste materials off-site for itself or other generators?
	Yes, Complete Part 3 (Transp.) No
	a) Applicable U.S. EPA I.D. Number
	b) Ohio P.U.C.O. GR TRSF Number NA
7.	A brief description of site activity:
	Production of passenger vehicles & light duty vans. HW activities
no	clude: drum storage of spent solvents, de-greasers, paints; Lagoon storage
ot	· FOOCO: 4 tank storage of FOOG (tank" is roll-off; wasters from grit chamber);
S	orage of DOOI waste thinners in tank. Included in the DOOI thinners re listed solvents, so these recycled wastes are subject to 261.6(b).
Q	re listed solvents, so these recycled wastes are subject to 261.6(b).
	REMARKS, PART T. (GENERAL INFORMATION)
	1 FOOG - WUTP sludge from electroplating operations USEPA
	considers 6M's phosphating body wash as electroplating.
1.	2 Underdrains from old filter beds & run-off from sludge looding
	area directed back to wwTP.

			<u>Yes</u>	No	N/A	Remark #
5.	The	generator meets the following hazardous waste pre-transport requirements:	,			
	a)	Prior to offering hazardous wastes for transport off-site the waste material is packaged, labeled and marked in accord with applicable DOT regulations (Sections 262.30, 262.31 and 262.32(a) and 3745-52-30, 52-31, and 52-32-A).	X			· ·
	b)	Prior to offering hazardous wastes for transport off-site each container with a capacity of 110 gallons (416 Liters) or less is affixed with a completed hazardous waste label as required by Sections 262.32(b) and 3745-52-32-B.	$\times$			
	c)	The generator meets requirements for properly placarding or offering to properly placard the initial transporter of the waste material in compliance with Sections 262.33 and 3745-52-33.	$\searrow$	·		*******************
6.	The	generator meets the following recordkeeping and reporting requirements:			36	
	, a)	The generator has submitted an annual report for all hazardous waste shipped off-site as required by Sections 262.41(a) and 3745-52-41-A-B.	X	-		
	b)	The generator has submitted an annual report for all hazardous waste treated, stored or disposed of on-site as required by Sections 262.41(b) and 3745-52-41-C and in compliance with Sections 265.71 and 3745-55-71, when applicable.	X			
7.		ardous wastes imported from or exported to foreign countries are handled in ordance with the requirements of Sections 262.50 and 3745-52-50.		-	X	
8.	tan Sec	the generator elects to store hazardous waste on-site in <u>containers</u> or <u>ks</u> for <u>90 days</u> or less without a RCRA storage permit as provided under tions 262.34 and 3745-52-34, the following requirements with respect to h storage are met:				
	a)	<u>Containers:</u> the waste is stored in closed containers which meet all applicable DOT pre-transport requirements for packaging, labeling and marking.			$\bigvee$	

Yes

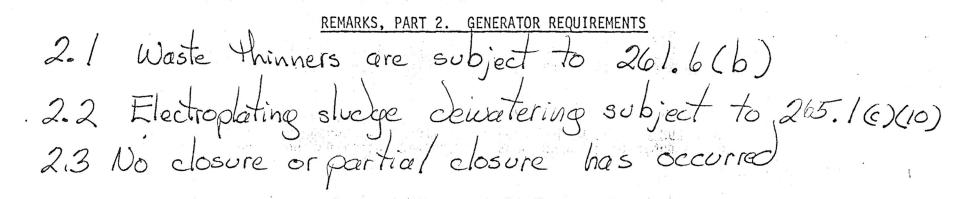
No

N/A

Remark #

	그 그 그 그 사이를 하는 하는 것이 되는 것이 바쁜 사람들이 유명하는 생각이 되는 것이 하는데 되어 되어 되었다.		 	
11.	Whenever a tank is permanently taken out of service or upon closure of the fa-			
	cility all hazardous wastes and residues are removed and properly disposed of			
	(Sections 265.197 and 3745-56-77) as referenced in Sections 262.34 and 3745-	<b>V</b>		23
		$\Delta$	 	<u>~~</u>

SHORT-TERM STORAGE FOR 90 DAYS OR LESS IN TANKS AND CONTAINERS ALSO REQUIRES THAT REGULATIONS IN SECTION 265, SUBPARTS C AND D (PREPAREDNESS AND PREVENTION PLUS CONTINGENCY AND EMERGENCY) AND 3745-55-30 THRU 37 AND 3745-55-50 THRU 70 BE MET. COMPLETE THESE SECTIONS OF THE INSPECTION FORM UNDER PART 4 - GENERAL INTERIM STATUS REQUIREMENTS.



			Yes	No	N/A	Remark #
	b)	Were all of the notifications required by Sections 263.30(c)(d) and 3745-53-30-C-D made?		•	X	*************
	c) -	Was the discharge cleaned up as required by Sections 263.31 and 3745-53-31?			+	
9.		s the transporter store hazardous wastes temporarily while they are in nsit?	-			
	a)	Manifested wastes are not stored for longer than 10 days ("Transfer Facility") and remain properly DOT-packaged during storage. (263.12 and 3745-53-12)	# P			
		그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그		8.		
NOT		TEMPORARY STORAGE IN STATIONARY TANKS IS NOT PERMITTED UNDER TRANSFER FACILIT STORAGE REQUIRES A RCRA PERMIT APPLICATION AND IS SUBJECT TO INTERIM STATUS R FACILITIES. ANY TYPE OF STORAGE BY THE TRANSPORTER WHICH IS NOT SPECIFICALLY 263.12, TRANSFER FACILITY REQUIREMENTS, IS SUBJECT TO FULL RCRA REGULATION.	EQUIRE	MENTS	FOR ST	ORAGE
10.	Doe	s the transporter import hazardous waste into the United States?			1	
11.		s the transporter mix hazardous wastes of different U.S. DOT shipping de- iptions by placing them into a single container?	/		$\psi$	

NOTE: A TRANSPORTER THAT IMPORTS HAZARDOUS WASTES OR MIXES WASTES AS DEFINED IN SECTIONS 263.10(c) AND 3745-53-10-C BECOMES A GENERATOR AND IS SUBJECT TO THE REQUIREMENTS OF SECTIONS 262 AND 3745-52.

REMARKS, PART 3. TRANSPORTER REQUIREMENTS

		Yes	NO	N/A	Remark #
4.	The operator must develop and follow a comprehensive, written inspection plan and must document the inspections, malfunctions and any remedial actions taken in an operating record log which is kept for at least three years. The plan includes the following elements: (Sections 265.15 and 3745-55-15)	$\Rightarrow$			
	a) Inspect emergency equipment.	$\times$	-	***********	
	b) Inspect monitoring equipment.	$\perp$	***************************************	-	****
	c) Inspect security, alarm and communications devices.	X			
	d) Inspect process equipment (pipes, pumps, etc.).	× ×			•
	e) Inspect containment structures (dikes, curbs, etc.).	<u>X</u>		-	
	f) Inspect facility for structural malfunctions (roof, floor, etc.).	$\perp$			
	g) Inspect hazardous waste handling/loading areas each day used.	$\times$	,	****	
	h) Record of any malfunctions due to equipment or operator errors.	•		X	
	i) Record of any hazardous waste discharges.		-	X	
5.	The facility has provided a Personnel Training Program in compliance with Sections 265.16(a)(b)(c) and 3745-55-16-A-B-C including instruction in safe equipment operation and emergency response procedures, training new employees within 6 months and providing an annual training program refresher course.			1	
6.	The facility keeps all records required by Sections 265.16(d)(e) and 3745-55-16-D-E including written job titles, job descriptions and documented employee training records.		<u>*</u>		
7.	If required due to the actual hazards associated with Ignitable, Reactive or incompatible waste materials, the facility meets the following requirements (Sections 265.]7 and 3745-55-17).	X			

	n an the second of the second	No	N/A	Remark #
5.	If required due to the actual hazards associated with the waste material, adequate aisle space to allow unobstructed movement or emergency or spill control equipment is maintained (265.35 and 3745-55-35).	-		
6.	If required due to the actual hazards associated with the waste material, the facility has attempted to make appropriate arrangements with local emergency service authorities to familiarize them with the possible hazards and the facility layout (265.37(a) and 3745-55-37-A).		\	**************************************
7.	into any proposed special arrangements or agreements the refusal has been documented (265.37(b) and 3745-55-37-B).			
	Subpart D: Contingency and Emergency			
1.	The facility has a written Contingency Plan designed to minimize hazards from fires, explosions or unplanned releases of hazardous wastes (265.51 and 3745-55-51) and contains the following components:			
	a) Actions to be taken by personnel in the event of an emergency incident. $\overline{\times}$	-		
	b) Arrangements or agreements with local or state emergency authorities.		,	. '
	c) Names, addresses and telephone numbers of all persons qualified to act as emergency coordinator.	X		
	d) A list of all emergency equipment including location, physical description and outline of capabilities. $\_$			
	e) If required due to the actual hazards associated with the waste(s) handled, an evacuation plan for facility personnel (Sections 265.51(f) and 3745-55-51-F).			
2.	A copy of the Contingency Plan and any plan revisions is maintained on-site and has been submitted to all Local and State emergency service authorities that might be required to participate in the execution of the plan. (Sections 265. 53 and 3745-55-53).	ч		

		<u>Yes</u>	No	N/A	Remark #
	e)	The present physical location of each hazardous waste within the facility.	-		
	f)	FOR DISPOSAL FACILITIES, the location and quantity of each hazardous waste recorded on a map of the facility and cross-references to any pertinent manifest document number(s) (265.73(b)(2) and 3745-55-73-B-2).		_ X	
	g)	Records of any waste analyses and trial tests required to be performed.			
	h)	Records of the inspections required under Sections 265.15 and 3745-55-15 (General Inspection Requirements - Subpart B).	/		
	i)	Records of any monitoring, testing or analytical data required under other Subparts as referenced by Sections 265.73(b)(6) and 3745-55-73-B-6.	< <u></u>		
	j)	Records of Closure cost estimates and Post-Closure (DISPOSAL ONLY) cost estimates required under Subpart H and Section 3745-56-30, 32 and 34.		·	
2.	por	operator has submitted an annual Treatment-Storage-Disposal Operating Ret (by March 1) containing all of the operating information required under tions 265.75 and 3745-55-75.	_		
NOT		THIS REPORT IS NOT THE SAME AS THE REPORT REQUIRED TO BE FILED BY GENERATORS UNDER 3745-52-41.	₹ SEC	TIONS 262	.41 AND
3.	was	en applicable, the operator has submitted reports on releases of hazardous ites, fires, explosions, groundwater contamination data and facility closure 55.77 and 3745-55-77).	: :-	_ *	
ТОИ	<u>E:</u>	THE FOLLOWING REQUIREMENTS ARE APPLICABLE TO ONLY OFF-SITE TREATMENT, STORAGE AND	DISP	OSAL FACI	LITIES.
4.	the	rifests received by the facility are signed and dated; one copy is given to e transporter, one copy is sent to the generator within 30 days and one copy kept for at least 3 years (Sections 265.71 and 3745-55-71).	•		

			res	NO	$\frac{N/A}{}$	Remark #
	b)	A waiver of all or part of the Groundwater Monitoring requirements has been obtained by demonstrating a low potential for the migration of hazardous wastes and constituents in accordance with the requirements of Sections 265.90(c) and 3745-55-91-C.			<u> </u>	
	c)	An alternate Groundwater Monitoring System Plan that was first submitted to the Regional Administrator/Director was implemented and is operated and maintained in accordance with Sections 265.90(d) and 3745-55-90-D.			$\rightarrow$	
		Subpart G: Closure and Post-Closure			•	
IOT	<u>E:</u>	THE FOLLOWING REQUIREMENTS ARE APPLICABLE TO BOTH DISPOSAL AND NON-DISPOSAL I	ACILIT	IES:		
			Yes	<u>No</u>	N/A	Remark #
•		ritten Closure Plan is on file at the facility and contains the following ments: (Sections 265.112 and 3745-56-03)				
	a)	A description of how and when the facility will be closed (265.112(a)(1) and 3745-56-03-A-1).	$\perp$	-		-
	b)	A description of how any of the <u>applicable</u> closure requirements in other Subparts of Sections 265 and 3745-55,-56,-57,-58 (Tanks, Surface Impoundments, Landfills, etc.) will be carried out.	$\times$	-	•	, ,
	c)	An estimate of the maximum amount of hazardous wastes being treated or in storage at the facility.				
	d)	A description of steps taken to decontaminate facility equipment.		-		
	e)	The year closure is expected to begin and a list of dates over which the various phases of closure are expected to be completed.				
2.		Closure Plan has been amended within 60 days in response to any changes in ility design, processes or closure dates.		-	X	endones and a second of the second
			i.		•	

9. The property owner has attached a notation to the property deed or other instrument which will notify any potential purchaser that the property has been used to manage hazardous waste and future use of the property is restricted under Sections 265.117(c) and 3745-56-08-C as required in Sections 265.120 and 3745-56-10.

N/A

Yes

No

Remark #

#### Subpart H: Financial Requirements

1. A written cost estimate for Closure of the facility (by the methods and procedures specified in the facility Closure Plan) is available for review on and after May 19, 1981 (Sections 265.142 and 3745-56-32).

}	 	<del>,</del>

NOTE: REGULATIONS PROMULGATED IN 46 FR 2877-2892 IN REGARD TO FINANCIAL REQUIREMENTS HAVE BEEN STAYED UNTIL OCTOBER 13, 1981 AND MAY BE AMENDED OR REPROPOSED AT THAT TIME.

REMARKS, PART 4. GENERAL INTERIM STATUS REQUIREMENTS

4-10

	Yes No	N/A	Remark #
5.	Containers holding hazardous wastes are never stored near other materials which may interact with the waste in a hazardous manner (Sections 265.177 (C) and 3745-56-57-C).  Subpart J: Storage in Tanks		
1.	The tank(s) are operated in compliance with the safety requirements of Sections 265.17, 265.192(b), 3745-55-17 and 3745-56-72-B and are equipped with a wastefeet cutoff or bypass system as required in Sections 265.192(d) and 3745-56-72-D.		
2.	Uncovered tanks have at least 2 feet (60 cm.) of freeboard unless they are equipped with a spill containment system with a capacity that equals or exceeds the volume that 2 feet of freeboard would otherwise provide (265.192 (c) and 3745-56-72-C).	X	more and a second
3.	Daily inspections are made of all systems pertinent to the proper operation of the tank: discharge and cutoff, monitoring equipment, tank level and freeboard (265.194 and 3745-56-74).		
4.	Weekly inspections are made of all tank construction materials and containment structures (265.194 and 3745-56-74). $\qquad \qquad \qquad$		
5.	Whenever tanks are used to treat or store wastes substantially different from previous wastes or when substantially different treatment processes are used in the tank, the facility has insured the safety of such changes by one or both of the following methods: (Sections 265.193(a) and 3745-56-73-A).	<u>X</u>	
	a) A complete waste analysis plus bench scale tests or pilot tests were conducted prior to implementing the proposed changes and all data is on file in the facility operating record.	_	
	b) Written, documented information on similar storage or treatment process changes was obtained prior to implementing the proposed changes and all documentation is on file in the facility operating record.	$\overline{\bigvee}$	

3.							at least once
							cted at least
	once per w	eek and al	1 such	inspections	are documen	ted (Sections	s 265.226 and
	3745-57-07	).					

- 4. Has the facility ever recorded an unplanned release of hazardous waste from the Surface Impoundment(s)? (Sections 265.15 and 3745-55-15).
- 5. Whenever Surface Impoundments are used to treat or store wastes substantially different from previous wastes or when substantially different treatment processes are used in the Surface Impoundment, the facility has insured the safety of such changes by one or both of the following methods (265.225 and 3745-57-06).
  - a) A complete waste analysis plus bench scale or pilot tests were conducted prior to implementing the proposed changes and all data is on file in the facility operating record.
  - b) Written, documented information on similar storage or treatment process changes was obtained prior to implementing the proposed changes and all documentation is on file in the facility operating record.
- 6. With the exception of emergency situations, whenever Ignitable or Reactive wastes are placed in Surface Impoundments the facility has insured the safety of the operation by the following method (Sections 265.229 and 3745-57-10).
  - a) The waste is treated immediately after placement in the Surface Impoundment so that it is no longer Ignitable or Reactive and such treatment is done in compliance with the safety requirements of Sections 265.17(b) and 3745-55-17-B.
- 7. Incompatible materials are never placed in the same Surface Impoundment unless it is done in compliance with the safety requirements of Section 265.17(b) (Sections 265.230 and 3745-57-11).

<u>Yes</u>	No	N/A	Remark #
$\perp$			
		-	
		X	
		$\bigvee$	
	:	X	
		$\nearrow$	

		163	110	N/N	Kella I K #
	b) The pile has been protected from precipitation and run-on in a manner which prevents the generation of leachate and runoff.			$\times$	•
	c) No liquids or wastes containing free liquids are placed in the pile.		-		
3.	No new waste materials are added to an existing Waste Pile without first ascertaining that the material is compatible with the existing waste by conducting appropriate laboratory tests, which are documented in the facility operating record (Sections 265.252 and 3745-57-32).				
4.	Ignitable or Reactive waste materials are not placed in Waste Piles unless one or both of the following conditions are met (Sections 265.256 and 3745-57-36).				
	a) The addition to the pile results in a mixture which no longer meets the definition of Ignitable or Reactive and was done in compliance with the safety requirements of Sections 265.17(b) and 3745-55-17-B.			<u> </u>	
	b) The Ignitable or Reactive material is physically or otherwise protected from conditions which may cause ignition or reaction.				
5.	Incompatible materials are never placed in the same Waste Pile or near areas containing residues of a incompatible material unless it is done in compliance with the safety requirements of Section 265.17(b) (Sections 265.257(a)(c) and 3745-57-37-A-C.				1
6.	Piles of hazardous waste are never stored near other materials which may interact with the waste in a hazardous manner (Sections 265.257(b) and 3745-57-37-B)		,		

		Yes No N/A Remark #
	ь)	Collection of run-off from active portions of the fill?
	c)	Is collected run off treated?
	d)	Control of wind dispersal of hazardous waste?
2.	Sur	veying and Recordkeeping. Does the operating record include:
	a)	A map showing the exact location and dimensions of each cell?
	b)	The contents of each cell and the location of each hazardous waste type within each cell?
3.	Clo	sure and Post-Closure
	a)	Is the Closure Plan available for inspection by May 19, 1981?
	ь)	Has this plan been submitted to the Regional Administrator?
	c)	Has Closure begun?
	d)	Is Closure cost estimate available by May 19, 1981?
4.	Spe	cial requirements for ignitable or reactive waste
	a)	Are ignitable or reactive waste treated so the resulting mixture is no longer ignitable or reactive?
<u>NOT</u>	<u>E:</u>	IF WASTE IS RENDERED NON-REACTIVE OR NON-IGNITABLE SEE TREATMENT REQUIREMENTS . IF NOT, THE PROVISIONS OF 40 CFR 265.17(b) APPLY.
۲,	<b>C</b>	Yes No N/A Remark #
5)	Spe	cial Requirements for Incompatible Wastes.
	a)	Does the owner or operator dispose of incompatible wastes in separate cells? If not, the provisions of 40 CFR 265.17(b) apply.
		and a second of the control of the c

### 2. Waste Analysis

NOTE: THE FOLLOWING ARE MINIMUM REQUIREMENTS, FOR WASTES NOT PREVIOUSLY BURNED/TREATED:

				•	• • • • • • • • • • • • • • • • • • • •	* 12				/	
)	Required analyses; has a				ed for the	20				- 4	•
)	Halogen content?							-		- 4	
)	Sulfur content?									-	
)	Has documented or written	n data b	een su	bstituted	for analys	is of ei	ther:				
	1. Lead?							-			
	2. Mercury?							-			
١	list other narameters to	r which	the wa	sta is ta	sted to ena	hle owne	r or oner	ጎብቸበሦ ተሰ	) pct	ablich c	teat
)	List other parameters for state or determine the tyshould be tested.)								any		ou 1
)	state or determine the t								any	which y	ou 1
	state or determine the t								any	which y	ou 1
)	state or determine the t								any	which y	ou 1
)	state or determine the t								any	which y	ou f
)	state or determine the t	ypes of	pollut						any	which y	ou f

Pounds of waste explosives or propellants	Minimum distance from open burning or detonation to the property of others				
0 to 100	204 m 670 ft.				
101 to 1,000	380 m 1,250 ft. 530 m 1,730 ft. 690 m 2,260 ft.				

#### Subpart Q: Chemical, Physical and Biological Treatment

		<u>Yes</u>	No	N/A	Remark #
1.	Is equipment used to treat only those wastes which will not cause leakage, corrosion, or premature failure?			×	
2.	Is a continuously fed system equipped with a means of hazardous waste inflow stoppage or control (e.g., cut-off system?)	-			
3.	Has the owner or operator addressed the waste analysis requirements of 265.402?			1	
4.	Are inspection procedures followed according to 265.403?			<del>\</del>	1
5.	Are the special requirements fulfilled for ignitable or reactive wastes?			A	
6.	Are incompatible waste treated? (If yes, 265.17(b) applies.)			1	

EPA HAS TEMPORARILY SUSPENDED THE APPLICABILITY OF THE REQUIREMENTS OF THE HAZARDOUS WASTE REGULATIONS IN 40 CFR PARTS 122, 264 AND 265 TO OWNERS AND OPERATORS OF (1) WASTEWATER TREATMENT TANKS THAT RECEIVE, STORE, AND TREAT WASTEWATERS THAT ARE HAZARDOUS WASTE OR THAT GENERATE, STORE OR TREAT A WASTEWATER TREATMENT SLUDGE WHICH IS A HAZARDOUS WASTE WHERE SUCH WASTEWATERS ARE SUBJECT TO REGULATION UNDER SECTIONS 402 OR 307(b) OF THE CLEAN WATER ACT (33 U.S.C. 1251 ET SEQ.) AND (2) NEUTRALIZATION TANKS, TRANSPORT VEHICLES, VESSELS, OR CONTAINERS WHICH NEUTRALIZE WASTES WHICH ARE HAZARDOUS ONLY BECAUSE THEY EXHIBIT THE CORROSIVITY CHARACTERISTIC UNDER 40 CFR 261.22 OR ARE LISTED AS HAZARDOUS WASTES IN SUBPART D OF 40 CFR PART 261 ONLY FOR THIS REASON.